### STATE OF ILLINOIS

### **ILLINOIS COMMERCE COMMISSION**

### STIPULATED AGREEMENT NO. 1119

This agreement made and entered into, by and between the State of Illinois acting by and through the Illinois Commerce Commission ("Commission"), the Norfolk Southern Railway Company ("Company"), the Rome Township ("Township"), and the State of Illinois, Department of Transportation ("Department").

### WITNESSETH:

WHEREAS, it has come to the attention of the Commission through an application for assistance from the Grade Crossing Protection Fund that inquiry should be made into the matter of improving public safety at the Beal Road/TR 101 highway-rail grade crossing of the Company's track near Rome/Dix, in Jefferson County, Illinois, designated as crossing AAR/DOT 724 806D, milepost 79.63-A; and

WHEREAS, proper investigation has been made of the circumstances surrounding the aforesaid crossing by a representative of the Commission's Transportation Division Railroad Section; and

WHEREAS, the physical aspects, including geometrics of the intersection, train movements, vehicular traffic volume, and sight distances and other pertinent data relating to the crossing have been obtained and shown on Exhibit A, attached to the Agreement; and

WHEREAS, the parties are mutually agreeable to accomplish the proposed improvements upon a determination of the Commission by Order.

NOW, THEREFORE in consideration of the premises and of the mutual covenants and agreements as hereinafter contained the parties pray that the Commission enter an Order according to the provisions of Section 18c-7401 of the Illinois Commercial Transportation Law requiring that certain improvements as hereinafter stated be made and that the cost for the proposed improvements be divided among the parties according to law and that in the interest of the traveling public the Grade Crossing Protection Fund of the Motor Fuel Tax Law be required to bear a substantial portion of the cost; To Wit the parties agree as follows:

<u>Section 1</u> All improvements encompassed by this Agreement shall be made in accordance with all applicable State laws, rules, standards, regulations and orders and procedures in general.

<u>Section 2</u> The parties are of the opinion that the proper improvements in the interest of public safety at the aforesaid crossing should be:

- (a) Installation of automatic flashing light signals and gates with a bell, controlled by constant warning time circuitry, and equipped with an event recorder.
- (b) Installation of temporary STOP signs at the Beal Road/TR 101 crossing within 30 days of receipt of a Commission Order for the installation of new automatic warning devices.
- (c) Reconstruction of the existing highway approaches, in order to comply with the minimum requirements of 92 Illinois Administrative Code Part 1535.204, and as depicted on the proposed plan in Exhibit C.
- (d) The installation by of new railroad advanced warning signs on the east and west highway approaches to the crossing, in compliance with requirements of 92 Illinois Administrative Code 1535.310.

Section 3 The Company and the Township have each prepared a detailed estimate of cost and a general layout plan to accomplish the proposed improvements, which they may be required to perform. Execution of the Agreement by the Department will be considered as its acceptance and approval of all drawings, circuit plans and required specifications, attached hereto as Exhibits B and C.

Section 4 The Company and the Township shall upon Order, according to the requirements contained therein, proceed toward the completion of the proposed improvements, accomplishing the work with its own forces or appropriate contracted services and agrees that an appropriate time for the completion of the proposed improvements should be twelve (12) months from the date of a Commission Order subsequent to this Agreement.

<u>Section 5</u> The parties agree that an equitable division of cost for the proposed improvements should be as follows:

**COST DIVISION TABLE:** EST. **IMPROVEMENT** COST **GCPF** TOWNSHIP COMPANY **TOQI** Install **Automatic** Flashing Light Signals and Gates, controlled (95%)\$149,245<sup>1</sup> Remainder<sup>2</sup> by CWT Circuitry \$157,100 \$0 \$0 Modify Existing Highway 100%<sup>4</sup> Approaches \$18,500 \$0 \$0 \$0 No Install temporary STOP estimate 100%<sup>3</sup> Signs. \$0 \$0 \$0 required Install Railroad Advance Warning Signs on east and Νo highway approaches to estimate 100%<sup>5</sup> the crossing -0--0--0required

Notes:

Total Grade Crossing Protection Fund (GCPF) assistance not to exceed \$149,245; any installation costs above the estimated amount of \$157,100 will be divided between the GCPF and the Company in the same percentages noted above, upon submittal and review of evidence to support the additional cost and approval by the Commission.

Company responsible for all future operating and maintenance costs associated with the new

automatic warning devices.

Company responsible for all future maintenance costs associated with the temporary STOP signs.

<sup>4</sup> Township responsible for all future maintenance costs associated with the highway approaches.

<sup>5</sup> Township will be responsible for all future maintenance costs associated with the railroad advanced warning signs.

<u>Section 6</u> The Township is financially able and willing to bear an equitable portion of the cost for the proposed improvements as may be assigned by the Order and indicates this intent by Resolution attached as Exhibit D.

<u>Section 7</u> Special Provisions: Since the Township and/or its contractor will perform the highway reconstruction, roadway contractor and railroad liability insurance will be required as specified in the Illinois Department of Transportation's "Standards and Specifications for Road and Bridge Construction".

The Township proposes to reconstruct the approaches according to the plan attached as Exhibit C. The Company should contact the Jefferson County Engineer, Steve Schnake, at 618-244-8031, for coordination of possible field adjustments regarding the signal installation.

The Company the Township shall complete and submit the Project Manager Information portion of the Project Status Report sheet, attached as Exhibit E-1 and E-2, along with this executed Agreement.

The Company and the Township shall, at six (6) month intervals from the date of Commission Order subsequent to this Agreement, submit to the Director of Processing and Information, Transportation Bureau of the Commission, a Project Status Report, attached as Exhibit E-1 or E-2, regarding the progress it has made toward completion of the work herein required. Each Project Status Report shall include the Commission Order number, the Order date, the project completion date as noted in the Order, crossing information (inventory number and railroad milepost), type of improvement, and the name, title, mailing address, phone number, facsimile number, and electronic mailing address of the Company and the Township Project Manager.

All bills for expenditures authorized for reimbursement from the Grade Crossing Protection Fund as depicted in Section 5 above shall be submitted to the Fiscal Control Unit, Bureau of Local Roads and Streets, Illinois Department of Transportation, 2300 South Dirksen Parkway, Springfield, Illinois 62764. The Department shall send a copy of all bills to the Director of Processing and Information, Transportation Division of the Commission. The final bill for expenditures from each party shall be clearly marked "Final Bill". All bills shall be submitted no later than twenty-four (24) months from the date of Commission Order

subsequent to this Agreement. The Department shall, at the end of the 24<sup>th</sup> month from the Commission Order date, de-obligate all residual funds accountable for installation cost for this project.

<u>Section 8</u> This Agreement shall be binding upon the parties hereto, their successors or assigns. Upon execution of this Agreement by all parties, the Commission shall enter an appropriate order, within 60 days accepting or rejecting such stipulation according to the provisions contained herein.

In Witness Whereof, the parties have caused this Agreement to be executed by their duly authorized officers, as of the dates indicated herein.

Executed by the Commission this 17<sup>th</sup> day of December, 2004.

Michael E. Stead

Rail Safety Program Administrator

Attest:

Richard A. Daniels

Railroad Safety Specialist

Illinois Commerce Commission Stipulated Agreement No. 1119 concerning improvements at the Beal Road/TR 101 highway-rail grade crossing of the Norfolk Southern Railway Company's track located near Rome/Dix, in Rome Township, Jefferson County, Illinois, designated as crossing AAR/DOT #724 806D, milepost 79.63-A.

**ROME TOWNSHIP** 

Illinois Commerce Commissio: RAIL SAFETY SECTION

Attest:

Illinois Commerce Commission Stipulated Agreement No. <u>1119</u> concerning improvements at the Beal Road/TR 101 highway-rail grade crossing of the Norfolk Southern Railway Company's track located near Rome/Dix, in Rome Township, Jefferson County, Illinois, designated as crossing AAR/DOT #724 806D, milepost 79.63-A.

Executed by the Company this 17th day of January 2005.

NORFOLK SOUTHERN RAILWAY COMPANY

By: SRCompte

General Manager

Attest:

Assistant Secretary

Illinois Commerce Commission Stipulated Agreement No. <u>1119</u> concerning improvements at the Beal Road/TR 101 highway-rail grade crossing of the Norfolk Southern Railway Company's track located near Rome/Dix, in Rome Township, Jefferson County, Illinois, designated as crossing AAR/DOT #724 806D, milepost 79.63-A.

Executed by the Department this <u>8</u>M day of <u>March</u> 2005.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Modeeryz

Bv:

Director of Highways

### ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT CROSSING DATA FORM

**GENERAL INFORMATION:** See Location Sketch

RAILROAD	Norfolk Southern
USDOT#, MILEPOST/LINE	724 806D, 79.63-A
STREET, CITY, COUNTY	Beal Road/TR 101, near Rome/Dix, Jefferson County
JURISDICTION (RDWY)	Local
LOCATION	Rural
STREET SURFACE	Chip seal; 16'; fair condition

CROSSING DATA: See Location Sketch for roadway profile and track centers

TRACK (W-E or N-S)	SURFACE TYPE	SURFACE WIDTH	SURFACE CONDITION
N-S	Timber and Asphalt	23′	good

**ROADWAY DATA:** See Location Sketch

INTERSECTING ROADS:	N/A
TRAFFIC CONTROL	N/A
ADT & SPEED	200@55mph unposted
TRAFFIC TYPE	Passenger, possible School Busses and Hazardous Materials
ADVANCE WARNING	Yes, but both need replaced
PAVEMENT MARKING	No

RAILROAD DATA: See Location Sketch

FREIGHT TRAFFIC	21 freight Per day @ 50 MPH, Day & Night
PASSENGER TRAFFIC	N/A
WARNING DEVICES	Crossbucks

**NOTES:** 

### VISIBILITY STUDY: See Location Sketch

Train Speed	50	MPH	
Roadway Speed	55	MPH	
Required Stopping Sight Distance (SSD)			
Along Roadway	560	FEET	
Along Tracks	586	FEET	
Required Clearing Sight Distance (CSD)	1200	FEET	
(Along Tracks)			

Distances calculated per American Association of State Highway and Transportation Officials (AASHTO), A Policy on Geometric Design of Highways and Streets, 2001, Fourth Edition.

QUADRANT	CSD (FT)	OBSTRUCTION	SSD (FT)	OBSTRUCTION
NE	OK		500	Trees
NW	OK		50	Trees
SE	OK		50	Trees
SW	OK		50	Trees

<sup>\*</sup>Note: Automatic flashing light signals and gates (AFLS&G) eliminate the need to satisfy minimum Site Distance criteria.

### **APPROACH GRADES:** See Location Sketch

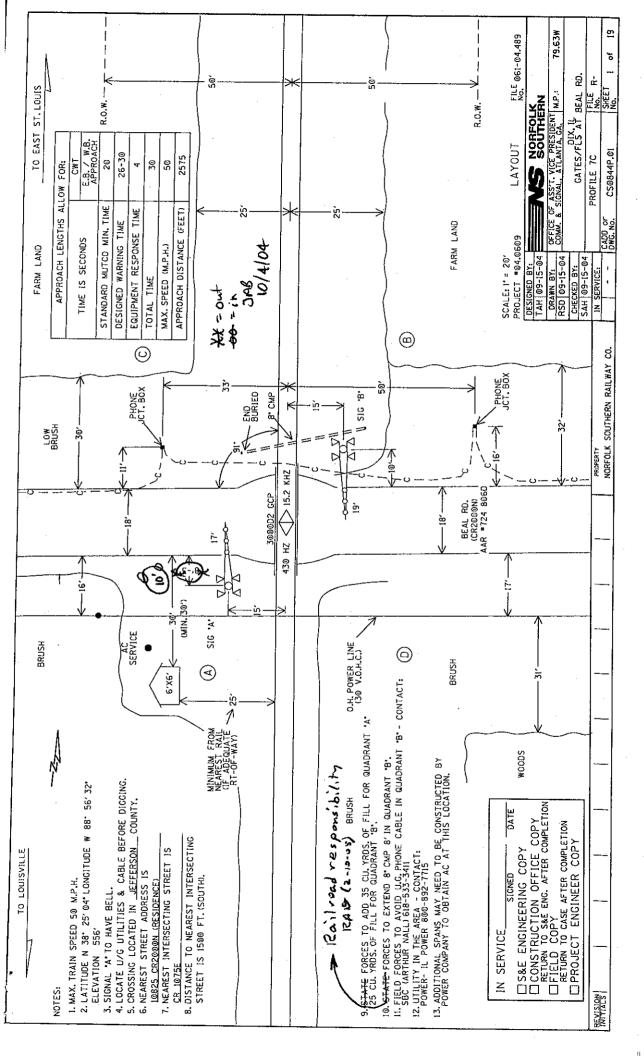
DIF	RECTION: NOR	TH	DIF	RECTION: SOUT	ГН
DISTANCE (FT)	ELEVATION (FT)	GRADE (%)	DISTANCE (FT)	ELEVATION (FT)	GRADE (%)
25	98.5	6.0	25	99.3	2.8
50	97.1	5.6	50	97.8	6.0

Distance measured from outermost rail.

### **COMMENTS:**

Norfolk Southern Railway's detailed estimate for new automatic warning devices is \$157,100; the Township's estimate for highway approach improvements is \$18,500. Based on evidence submitted to show that Rome Township is experiencing financial hardship, staff recommends the Grade Crossing Protection Fund (GCPF) pay 95% of the installation costs and the railroad pay the remainder of the installation costs, as well as all future operating and maintenance costs, for the new automatic warning devices. The Township should pay 100% of the costs to reconstruct the highway approaches, as well as all future operating and maintenance costs for the highway approaches. The Township also needs to replace the advanced warning signs at its own expense.

See Page Three for a Location Sketch (Aerial Photo) of the crossing.



Illinois Commerce Commerce RAIL SAFETY SECTION



### **Detailed Estimate for Grade Crossing Warning Devices**

City/State: DIX, IL

Road: CR-200ON/TR-196

MilePost: 79.63-W

DOT/AAR: 724806D

State Proj. No.:

County: JEFFER SON

S&E Proj. No.: 04.0609

AFE: F02478

Man Days: 104

File Number: 061-04.489

\*\*\*Purchases - Other\*\*\*

Meals and Lodging:

\$9,060.00

Rental of Equipment:

\$19,800.00

(2 Trucks, 1 Backhoe w/ Trailer and 1 Pipe-Pusher for 26 Days)

Construction Supervision Vehicle:

\$370.00

Contingencies:

\$590.00

Purchases - Other Total:

\$29,820.00

\*\*\* Material and Additives\*\*\*

Material Cost:

\$63,290.00

Sales and Use Tax:

\$3,160.00

Material Handling \_Freight:

\$3,160.00

Material Total:

\$69,610.00

\*\*\*Labor and Additives\*\*\*

Labor Cost:

\$23,300.00

(4 man crew at \$896.00 a day for: 26 days)

Payroll Tax & Overheads:

\$20,170.00

Preliminary Engineering:

\$7,620.00

Construction Supervision:

\$6,580.00

Labor Total:

\$57,670.00

Subtotal:

\$157,100.00

Credit:

\$0.00

(Salvage/Scrap)

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Project Total:

\$157,100.00

Estimated on: 05-Oct-04

Estimated by: enjab

Estimate valid for 1 year from date of estimate

# Highway Crossing Signalization Program - Material List

Do not substitute items without permission from S & E Engineering

City:	XIQ
Road:	CR-2000N/TR-196
Milepost:	79.63-W
Drawing Number:	CS0844P
State Project Number:	
County:	JEFFERSON
A A R Number:	724806D
Project Number:	04.0609
File Number:	061-04.489
A F E Number:	F02478
Store Number:	
Supervisor:	J.E. BROWNE
Tax Code:	1200
Vendor to supply the follo	Vendor to supply the following copies after pricing:
1 Set - Material Manage 2 Sets - with plans shipp 1 Set - S&E Gen. Supt.	Set - Material Management with original invoice Sets - with plans shipped in car with material Set - S&E Gen. Supt. Construction w/ copy of invoice

05-Oct-04

ore	Store No.:		P.O. P	P.O. Number	Date Required:	Date Shipped:		-	Vendor:		Railroad Signal Design	sign
Q.	Class-Item-CD	5	Price per Item	Total Price	Item Description	0.00	Quantity Shipped (	Quant Date Quan.	Quantity Installed  Date  Quan.	ate Jan.	Quantity Returned (Credit)	Special Instructions
က	670-360693-4	EA	\$5.04	\$15.12	AAR/DOT NUMBER PLATE/DECAL, ORDER 3 PER PROJECT. 60 DAY LEAD TIME. SUPPLIED BY STRAN.	PER Y S'TRAN.						
-	165-006505-4	EA	\$1,051.54	\$1,051.54	AC SERVICE, COMPLETE LESS METER BASE, ASSEMBLED ON 30' POLE	mī.	<u> </u>					
N	670-001321-4	EA	\$289.81	\$579.62	ARM, GATE FIBERGLASS-ALUMINUM 17-24 FT., L&W OR US&S OR SAFETRAN 076600-240017 OR	FT., L&W OR						
55	105-871901-4	EA	\$161.57	\$2,100.41	BATTERY,GNB 265AH MODEL 50A11 SINGLE CELL 2.25 VOLTS	E CELL 2.25						
-	670-503047-4	EA	\$185.13	\$185.13	BELL, CROSSING ELECTRONIC GENERL SIGNAL, EB-3-360-5 CR 02-044350	SNAL, EB-3-						
N	670-980689-4	EA	\$71.71	\$143.42	BRACKET HIGH WIND, (RIGID 3'), WIG- 191036, WALRUS TUSK TYPE	36, WALRUS						
N	670-561375-4	EA	\$1,197.90	\$2,395.80	BRACKET, GATE SAVER, NEG385102GS, SPRING LOADED SWING AWAY ADAPTER FOR FIBERGLASS/ALUMINUM GATES, USE WITH GATE 28' AND LESS	RING GATE 28'						
300	465-292862-4	峼	\$1.04	\$312.00	CABLE, U-2-6 TWISTED, S-23 OKONITE 113-12-3933 SOLID TINNED CONDUCTOR	12-3933						And the state of t
300	465-292929-4	٣	\$3.05	\$915.00	CABLE, U.G. 5 COND. NO. 6 AWG SOLID COPPER CABLE TO MEET NS CORP. SPEC. FOR SIGNAL	PPER CABLE						
300	465-939422-4	IL.	\$2.55	\$765.00	CABLE, UG 12 CONDUCTOR NO 14 AWG SOLID EACH CONDUCTOR WITH 5/64 IN INSULATION 10 MIL	LID EACH	<del> </del>					
300	465-791835-4	FT	\$2.22	\$666.00	CABLE, UG AC ENTRANCE 3C#6-7X OKONITE FMPF-L. 094-078 TR W/G 1 X 8 7X W010 BRZ TAPE 600V PRODUCT CODE 206-11-6070	E FMPF-L 0V						
80	165-544477-4	Ē	\$2.55	\$204.00	CONDUIT, 4*x10' PVC, SCHEDULE 80 BELL CONNECTOR AT ONE END, 1/2 PT. GLUE IN KIT 670-123298-4	ONNECTOR 8-4						
2	670-090450-4	Æ	\$50.38	\$100.76	CONNECTOR, WELDED FAR RAIL HARMON A1000-2W	11000-2W						
2	670-486646-4	E	\$41.62	\$83.24	CONNECTOR, WELDED NEAR RAIL HARMON A1000-1W	A1000-1W						
ا البر	APPROVED BY STATE	 		APPROVED	APPROVED BY BAIL BOAD			-				Exh.
		ı			CAR NUMBER	Ŧ,		<u>—</u>	SEAL NUMBER	<b>ABER</b>		; 

Store No.   Policia   Po	6 No.: Class-Item-CD 670-793404-4 670-760012-4 1 670-986650-4 670-000003-4 2 670-015231-4 1 670-477991-4		P.O. n Price	dumber		ij-		Vendo	r: Railro	ad Signal De	sign
Grandly Institute         Phice         Total Phice         Institute         Charanty Institute         Date of D		<del></del>	Price per Item			_			4		
FTD-7894044   EA   \$888.37   \$1,676.74   COUNTEVPRUENTENT PAGE 1724CANTES TRANS STREAM S. MECH   COURTE PORT VIRTUE HUS SUPPORT A FAMIS   COURTE PORT VIRTUE HUS SUPPORT A FAMIS   COURTE PORT VIRTUE HUS SUPPORT A FAMIS STREAM S. \$160.08   BALOKE, FOR Y WINT COATED NYLON, ====TO COVER 2   COVER 7   COVER		EA EA		Total Price	Item Description	Quantity Shipped	Date Quan.	lantity Ins Date Quan.	Date Quan.	Quantity Returned (Credit)	Special Instructions
670-760012-4         EA         \$40.02         \$160.08         GOVER-POR WAY FLASHING LIGHT ASSY 18 02.           670-86855-4         EA         \$575.69         \$156.08         BLAMPS-ALL CANASTRUCTION DEBNIS AND CLEANING           670-86855-4         EA         \$221.44         \$221.44         \$221.44         \$221.44           670-000003-4         EA         \$225.85         \$51.170         PLUS DELIVERY CONTAINER           670-000003-4         EA         \$225.86         \$51.170         PLUS DELIVERY CONTAINER           670-015231-4         EA         \$225.86         \$51.00         FULLS TOWER #7. QUANTITY IS BASED ON TRUCK LOAD           670-12286-4         EA         \$225.80         \$51.00         FULLS DELIVERY CONTAINER           670-12286-4         EA         \$317.20         PRUNDATION DIVIDING ASSY FOR ALL IS NOTED SIGNED           670-12286-4         EA         \$317.20         PRUNDATION DIVIDING ASSY FOR ALL IS NOTED SIGNED           670-12286-4         EA         \$325.80         \$31.51.50         PRUNDATION DIVIDING ASSY FOR ALL IS NOTED SIGNED           670-12286-4         EA         \$325.80         \$31.51.50         PRUNDATION DIVIDING ASSY FOR ALL IS NOTED SIGNED           670-12286-4         EA         \$325.80         \$31.51.50         PRUNDATION DIVIDING ASSY FOR ALL IS NOTED SIGN	<del>                                     </del>	Ę	\$838.37	\$1,676.74	COUNTERWEIGHT PKAGE, 17-24'GATE S'TRAN S- MECH ONLY, STAINLESS, TO INCLUDE HUB, SUPPORT ARMS						
670-806650-4         EA         \$297.569         USPCOALL_CONSTRUCTION DEBRIS AND CLEANING           670-806650-4         EA         \$228.58         \$511.70         FCC LICENSE FOR MONITOR/RADIO           670-000003-4         EA         \$228.58         \$511.70         FILL/STONE #57, OUANITY IS BASED ON TRUCK LOAD           670-015231-4         EA         \$228.58         \$511.70         FULUS DELIVERY COST           670-123288-4         EA         \$226.88         \$517.90         FOUNDATION DINIE, S-2 GATE FOR ASSEMBLED           670-123288-4         EA         \$226.88         \$226.89         RTI, GROUNDING ASSY FOR ALI US INCLUDES 8 GRD           670-123288-4         EA         \$226.89         \$226.89         RTI, HARDWARE SUPPLIES REQUIRED XING POKAGES.           670-123288-4         EA         \$226.89         \$226.89         RAIF STONE CHORN FOR SERVINGEN TARE SUPPLIES REQUIRED XING POKAGES.           670-16186-4         EA         \$24.30         \$226.89         RAIF STONE CHORS FOR SHANKEN TARE SUPPLIES.           670-16186-4         EA         \$43.00         \$226.80         RAIF STONE CHORN FAILS SUPPLIES.           670-56176-4         EA         \$43.00         \$226.80         RAIF STONE CHORN FAILS SUPPLIES.           670-56176-4         EA         \$43.00         \$226.80         RAIF STON			\$40.02	\$160.08	COVER, FOR 1 WAY FLASHING LIGHT ASSY. 18 OZ. BLACK VINYL COATED NYLON. ====TO COVER 2 LAMPS====						
670-0000044         EA         \$28144         \$28144         FOCLICENSE FOR MONITORIRADIO           670-0000034         EA         \$255.85         \$81170         PLUS DELIVER PRY COST           670-0152314         EA         \$423.50         \$847.00         FOUNDATION, DINIE, S.2 GATE 6°F ASSEMBLED           670-173284         EA         \$317.90         FOUNDATION, DINIE, S.2 GATE 6°F ASSEMBLED           670-123284         EA         \$256.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$256.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$256.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$256.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$256.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$307.66         \$1,816.20           670-123284         EA         \$258.83         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-123284         EA         \$43.90         \$25.80         WEB CONNETTINE, S.P. GATE 6°F ASSEMBLED           670-637778-4         EA         \$43.90         \$25.80         WEB CANAGE, FALMANIAN 13-10° VITH DOUBLE JOTH 9°F AND STAMPED IN SIGHT		EA	\$375.69	\$375.69	DISPOSAL, CONSTRUCTION DEBRIS AND CLEANING XING EQUIPMENT CONTAINER						
670-000003-4         EA         \$255.85         \$511.70         FILLSTONE #57, QUANITY IS BASED ON TRUCK LOAD           670-015231-4         EA         \$423.50         \$847.00         FOUNDATION, DIXIE,5-2 GATE 56" ASSEMBLED           670-015231-4         EA         \$317.90         \$847.00         FOUNDATION, DIXIE,5-2 GATE 56" ASSEMBLED           670-123284-4         EA         \$317.90         \$817.90         KIT, GROUNDING ASSY FOR ALL IS INCLUDES 8 GRD           670-123284-4         EA         \$256.83         KIT, HARDWARE SUPPLIES REQUIRED XING PCKAGES.           670-123284-4         EA         \$307.65         \$1,815.30         KIT, HARDWARE SUPPLIES REQUIRED XING PCKAGES.           670-764166-4         EA         \$907.65         \$1,816.30         LAMP-SPOUM PAINT, SLEEVES ASSIGNED.           165-643547-4         EA         \$4.30         \$255.80         LAMP-18 WAIT 10 VOLT S-11 SC BAY 1831/1SC CLEAR           255-590880-4         EA         \$16.12         \$64.48         170 PRIVATE KETWAYP D496 AND STAMED 1NS SIGN           670-637778-4         EA         \$16.12         \$26.58.20         MASTI-SALDAMIUM 110VA KEYED ALIVE           670-637778-4         EA         \$16.12         \$26.58.62         HARTI-SALDAMIUM 110VA KEYED ALIVE           670-061147-4         EA         \$16.031.41         \$26.58.56	<del> </del>	Æ	\$281.44	\$281.44	FCC LICENSE FOR MONITOR/RADIO						
670-015231-4         EA         \$423.50         \$847.00         FOUNDATION.DIXIE.S.2 GATE 66' ASSEMBLED           670-015231-4         EA         \$317.90         KIT GROUNDING ASSY FOR ALIVE INCLUDES 6 GRD           670-123288-4         EA         \$256.83         \$256.83           670-764166-4         EA         \$307.66         \$1,815.30           670-764166-4         EA         \$307.66         \$1,815.30           670-764166-4         EA         \$430         \$256.83           84.30         \$258.00         WIRD LAMP ASSY 5' MAST MTG. 2W IND. 2W RIAD. 1ATE.           670-764166-4         EA         \$430         \$25.80           856-643547-4         EA         \$430         \$25.80           864-48         LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE         \$256.80           870-6537778-4         EA         \$1,031.41         \$2,062.82           BASE, STRAN PROPEL S40, WITH CONTACT         BASE, STRAN PROPELS S40, WITH CONTACT           670-661147-4         EA         \$1,031.41           85,865.62         HEATER, COMPLETE WIRELAY STRAN # 074000-W0090           670-001347-4         EA           862.57778-4         EA           862.602         HEATER, COMPLETE WIRELAY STRAN # 074000-W0090		Æ	\$255.85	\$511.70	FILL/STONE #57, QUANITY IS BASED ON TRUCK LOAD PLUS DELIVERY COST						
F70-477991-4   EA   \$317.90   \$317.90   RIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD		EA	\$423.50	\$847.00	FOUNDATION, DIXIE, S-2 GATE 5'6" ASSEMBLED						
670-123288-4 EA \$256.93 WEB CONNECTORS FROUIRED XING PCKAGES.  670-764168-4 EA \$907.65 \$1,815.30 WEB CONNECTORS FOR SHUNT(REA) TAPE,  WHITE TAGS, JAE CAN BULE MARKING PAIRT ETC  LAMP ASSY, 5" MAST MTG, 2W IND. 20" BKGRID, FLX-12  LAMP ASSY, 5" MAST MTG, 2W IND. 20" BKGRID, FLX-12  LAMP 18 WATT 10 VOLT 5-11 SC BAY 18811/1SC CLEAR  165-643547-4 EA \$1.631.41 \$2.062.82 BASE. STRAN PRODEL 5-40. WITH CONTACT  670-637778-4 EA \$1.031.41 \$2.062.82 BASE. STRAN PR 070519-11 AX.  670-637778-4 EA \$2,932.81 \$5.865.62 HEATER, COMPLETE W/RELAY STRAN # 074000-W00090  670-001347-4 EA \$2,932.81 \$126.54 A1250-5, HARDWARE SIGN 5 IN. MOUNTING, SERRMI	-	EA	\$317.90	\$317.90	KIT, GROUNDING ASSY FOR AL I/S INCLUDES 8 GRD RDS,200*#4WIRE,12 4 WIRE ONE-SHOTS. ERICO SBK206						
670-764166-4         EA         \$907.65         \$1,815.30         LAMP ASSY, 5" MAST MTG. 2W IND. 20" BKGRD, FLX-12           165-643547-4         EA         \$4.30         \$25.80         LAMP, 18 WATT 10 VOLT S-11 SC BAY 18311/1SC CLEAR           255-590880-4         EA         \$16.12         \$64.48         LOCK, AMERICAN LOJ-71463 GE           670-637778-4         EA         \$1,031.41         \$2,062.82         BASE. STRAN P# 070519-11AX.           670-521147-4         EA         \$2,932.81         \$5,865.62         HEATER, COMPLETE W/RELAY STRAN # 074000-W00090           670-001347-4         EA         \$63.27         \$126.54         HARMON @200965-000, OR		EA	\$256.93	\$256.93	KIT, HARDWARE SUPPLIES REQUIRED X'ING P'CKAGES. WEB CONNECTORS FOR SHUNT(8EA) TAPE, AMPS, P'GUM PAINT, SLEEVES, TAGS, GLUE, 100 EA WHITE TAGS, INE CAN BLUE MARKING PAINT ETC						
165-643547-4         EA         \$4.30         \$25.80         RWY SIGNAL UJ-71463 GE           255-590880-4         EA         \$16.12         \$64.48         TO PRIVATE KEYWAY D456 AND STAMPED 'NS SIG"           670-637778-4         EA         \$1,031.41         \$2,062.82         BASE. STRAN P# 070519-11AX.           670-521147-4         EA         \$2,932.81         \$5,865.62         HEATER, COMPLETE W/RELAY STRAN # 074000-W00090           670-001347-4         EA         \$63.27         \$126.54         HARDWARE SIGN S IN. MOUNTING, SERRMI		EA	\$907.65	\$1,815.30	LAMP ASSY, 5" MAST MTG. 2W IND. 20" BKGRD, FLX-12 W/BULB S'TRAN #042003-487XNS						
255-590880-4         EA         \$16.12         \$64.48         LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE           670-637778-4         EA         \$1,031.41         \$2,062.82         BASE. S'TRAN P# 070519-11AX.           670-521147-4         EA         \$2,932.81         \$5,865.62         HEATER, COMPLETE W/RELAY S'TRAN # 074000-W00090           670-001347-4         EA         \$63.27         \$126.54         HARDWARE SIGN 5 IN. MOUNTING, SERRMI	+	A	\$4.30	\$25.80	LAMP, 18 WATT 10 VOLT S-11 SC BAY 18S11/1SC CLEAR RWY SIGNAL UJ-71463 GE						
670-637778-4 EA \$1,031.41 \$2,062.82 BASE. S'TRAN P# 070519-11AX. 670-521147-4 EA \$2,932.81 \$5,865.62 HEATER, COMPLETE W/RELAY S'TRAN # 074000-W00090 670-001347-4 EA \$63.27 \$126.54 AREDWARE SIGN 5 IN. MOUNTING, SERRMI		EA	\$16.12	\$64.48	LOCK, AMERICAN LOCK MODEL H-10KA KEYED ALIKE TO PRIVATE KEYWAY D456 AND STAMPED "NS SIG"						
670-521147-4 EA \$2,932.81 \$5,865.62 HEATER, COMPLETE W/RELAY S'TRAN # 074000-W00090 670-001347-4 EA \$63.27 \$126.54 HARDWARE SIGN 5 IN. MOUNTING, SERRMI	<del></del>	EA	\$1,031.41	\$2,062.82	MAST, 5" ALUMINUM 13'10" WITH DOUBLE JCT. BOX BASE. S'TRAN P# 070519-11AX.						
670-001347-4 EA \$63.27 \$126.54 HARDWARE SIGN & IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR	<del> </del>	EA	\$2,932.81	\$5,865.62	MECHANISM, GATE MODEL S40, WITH CONTACT HEATER, COMPLETE W/RELAY STRAN # 074000-W00090						
	<del> </del>	EA	\$63.27	\$126.54	PACKAGE, HARDWARE SIGN 5 IN. MOUNTING, SERRMI A1250-5, HARMON @200965-000, OR						E,

Store No.: Oty. Ot			(					Vondor : Do	0 7	
			ب. ت.	P.O. Number	Date Required: Date S	Date Shipped:			Hailroad Signal Design	Design
<del> </del>	Class-Item-CD	in	Price per Item	Total Price	Item Description	Quantity Shipped	Dat	Quantity Installed e Date Date n. Quan. Quan.	Quantity te Returned in. (Credit)	Special Instructions
	255-646807-4	<b>T</b>	\$10.38	\$10.38	PADLOCK, SAFETRAN PART NO. 030399-29X SCREW TYPE FOR GIR CONTROLLER AND BTY. BOX					
1 67	670-514605-4	ËA	\$8.45	\$8.45	PINNACLE, W-C SECT 1-11, 4'& 5" REF K1 110-8 OR SAFETRAN NO. @035045-503X					
1 16	165-902002-4	a	\$308.00	\$308.00	PROTECTOR, SURGE 120/240VAC, ERICO P/N EPD120/240TDFL			<u> </u>		
4 46	465-002899-4	EA	\$22.06	\$88.24	REEL, CABLE DISPOSABLE FOR CROSSING SIGNAL PACKAGES	•				
2 43	435-805560-4	EA	\$6.25	\$12.50	SAND, 25LB BAG FOR CABLE ENTRANCE INTO THE SHELTER					
; 67	670-391911-4	EA	\$5,329.57	\$5,329.57	SEARII AUTOMATED INSPECTOR SYSTEM KIT, w/ 1- ILOD,1-BSX, 2-GTS, 2- MTSS, 1-GFT, 1-VHFC, 2- RECORDER INTERFACE MODULE, 1- ECHELON CONNECTOR					
1 67	670-281280-4	EA	\$7,006.00	\$7,006.00	SHELTER BARE 6X6, ALUMIN, FARADAY, W/CABLE CHUTES BEHIND TERMINAL BOARD, W/GEN. CONN. W/ADJUSTABLE PIERS, ,SAFTETRAN P/N 058400-66-78A	8A				
2 67	670-586967-4	Ę	\$37.68	\$75.36	SHUNT COVER W/LAG SCREWS, 19"X19", SERRMI #40271, ORDER 1 PER SHUNT					
2 670	670-688850-4	EA	\$370.27	\$740.54	SHUNT, MULTI-FREQ. #62775-3497 SAFETRAN NARROW BAND	M(	-			
2 67(	670-393331-4	Ä	\$37.43	\$74.86	SIGN CROSSING MALFUNCTION ASSEMBLY FOR 4" AND 5" MAST, SAFETRAN #117215	Q				
2 670	670-806648-4	EA	\$56.42	\$112.84	SIGN, X-BUCK, LESS HARDWARE, SAFETRAN 035200-X CR 02-490546	×ċ				
2 670	670-006438-4	EA	\$11.09	\$22,18	TAPE, 4" X 96" REFLECTIVE APPLY TO BACK OF X-BUCK SIGN. ONLY IN IA., II., AL. 035200-555X	X				
1 670	670-330382-4	చ	\$11.50	\$11.50	TAPE, THOR 3" DURATEC, ORANGE 1000' LENGTHS. "WARNING STOP DIGGING"					5.
										ch B
							-			, Pla
APPROVE	APPROVED BY STATE			APPROVED B	APPROVED BY RAILROAD CAR NUMBER			SEAL NUMBER	~	7

APPROVED BY RAILROAD

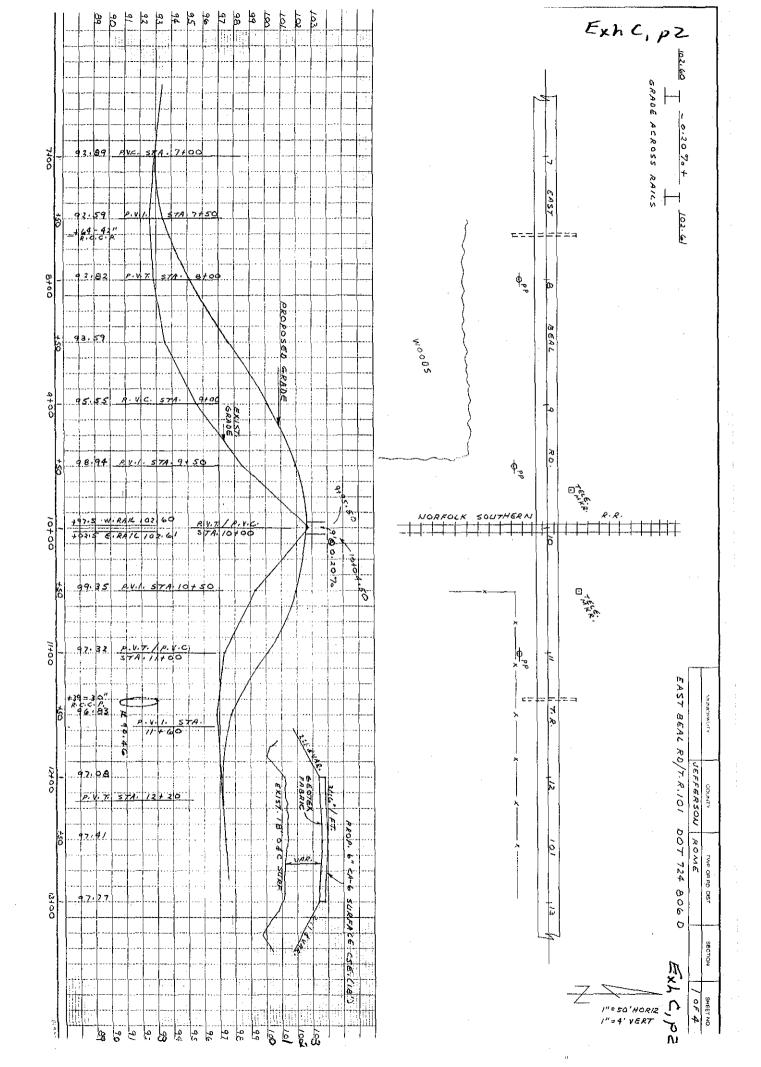
PHOVED BY STATE

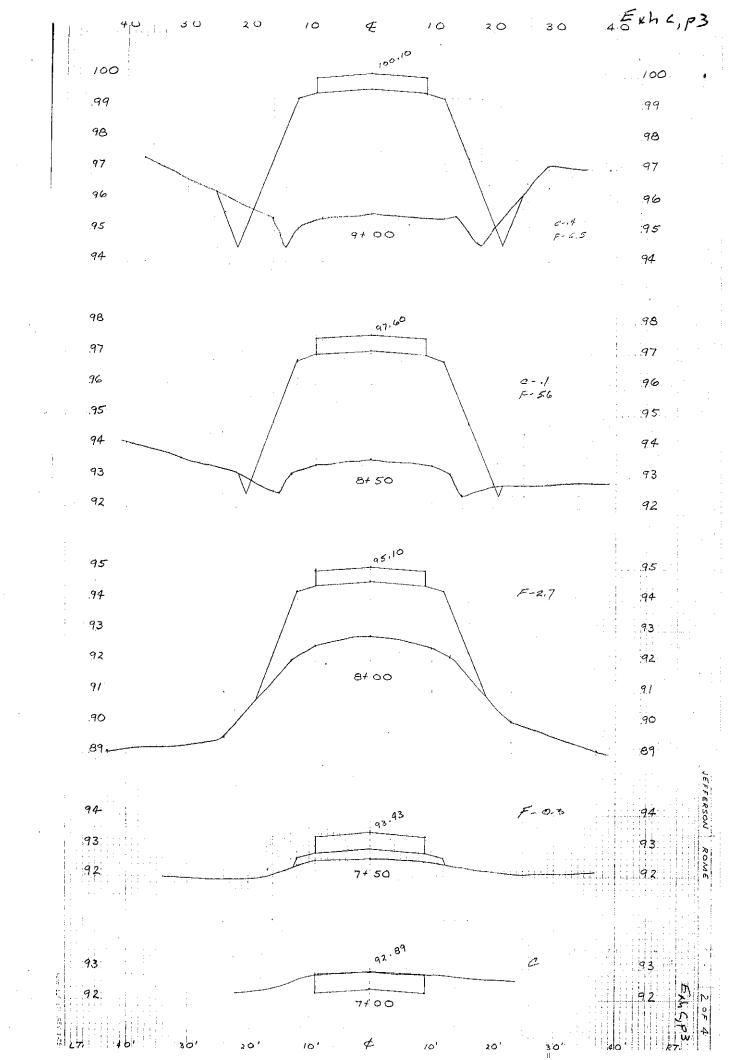
þage 4/ 4	esign		Special	Instructions					
	Vendor: Railroad Signal Design	Quantity	Returned	Quan. Quan. (Credit)		•			
	: Railroa	lled	Date	Quan.					
	Vendor	Quantity Installed	Date	Quan.					
4P		Ö	Date	Quan.					
CS084	**		Quantity	Shipped				•	
Drawing No.: CS0844P	Date Shipped:			-	IGLE TRK	SER, 2 RELAY	WITH I/S 670-	E FARADAY	
AFE No.: F02478	Date Required:			Item Description	WIRED RACK, 6X6 FARADAY, 20AMP SINGLE TRK	SSCCIIIA, GCP3000D2, 2 CRAGG CHARGER, 2 RELAY	RACKS, SAFTRAN P/N 20A 1TRK, USE WITH I/S 670-	281280-4 W/CABLE CHUTES BEHIND THE FARADAY	SHIELD
S&E Proj. No.: 04.0609	P.O. Number			lotal Price		\$25,580.50		-	
IL S&E	P.O. P	0	nor Hem			\$25,580.50	•	-	
			-	5		EA		-	
ocation: DIX	Vo.:		2	Gry.   Class-tem-CD   Ul		670-258957-4			
Locatic	Store No.:		ć			-		-	

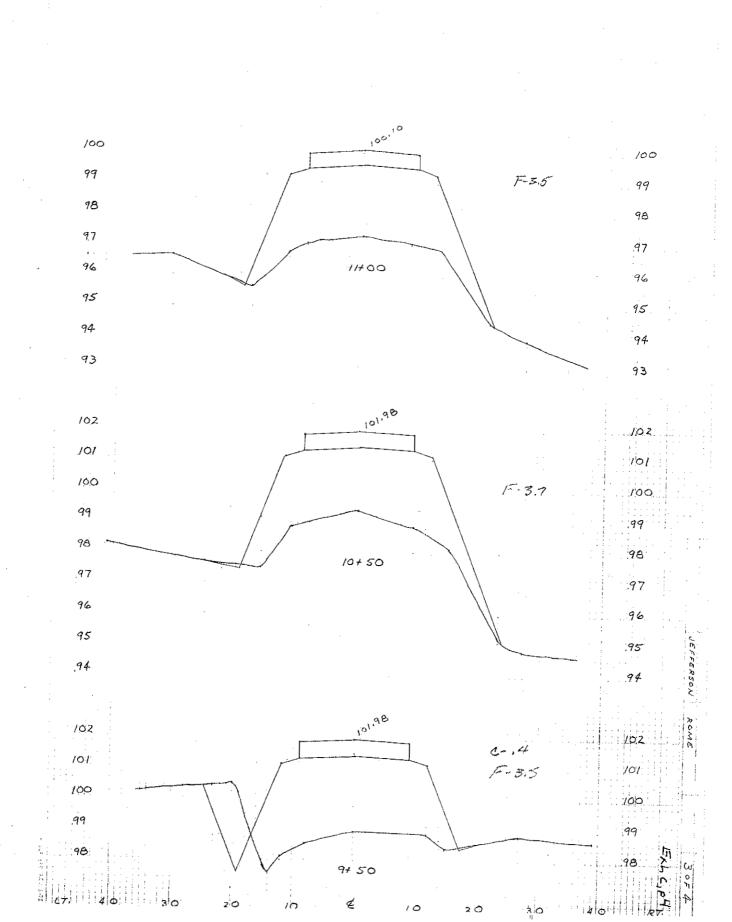
Total Material \$63,286.00

# COST ESTIMATE FOR ROAD IMPROVEMENTS TO TR 101-BEAL ROAD

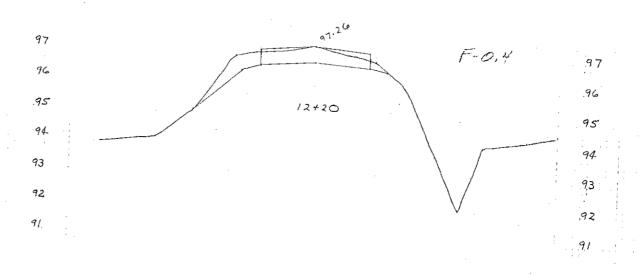
EXTEND 42" CONCRETE PIPE 30' X \$45/FT	\$1,350
EXTEND 30" CONCRETE PIPE 30' X \$33/FT	\$600
AGGREGATE SURFACE COURSE TYPE B 328 TON X \$25/TON	\$8,200
MOBILIZATION & DEMOB	\$1,500
FLAGMAN 2 DAYS X \$300/DAY	\$600
RR LIABILITY INSURANCE	\$3,500
OIL AND CHIP	\$1,000
CONTINGENCIES	\$1,750
TOTAL	

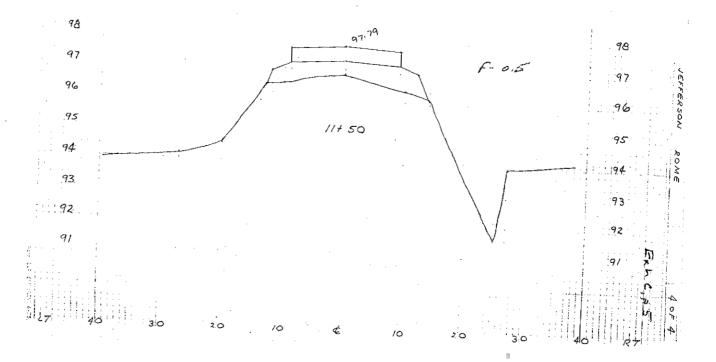






40 Exh C, P. 4.





# ILLINOIS COMMERCE COMMISSION STIPULATED AGREEMENT

Date	Agreement # <u>1119</u>
The(Board or Council of Rome Township	
meeting on <u>/-//-///</u> , Resolved to authoriz	(Name, Office) Rasa
to act as its designated agent in the processing o	f this Stipulated Agreement and ially willing and able to
(Township) bear the cost for the proposed improvements as r	may be assigned to it according

## ILLINOIS COMMERCE COMMISSION TRANSPORTATION DIVISION / RAIL SAFETY SECTION

### **PROJECT STATUS REPORT**

	PROJECT STATUS REPORT			
TYPE: (CHECK ONE)				
PROGRESS				
COMPLETION <sup>1</sup>		DATE		
<u> </u>				
DDO ICCT INCODIA	ATION.			
PROJECT INFORM	ATION:	Norfolk Southern Railway Company		
Reporting Party: Docket/Order #:		<b>T05-001</b> 5		
Ordered Completion	n Data:	March 23, 2006		
Status Reports Due		Sept. 23, 2005, and March 23, 2006		
Completion Report		5 days after project completion		
		724 806D; MP 79.63-A		
AAR/DOT#, Milepo		Beal Road/TR 101, near Rome/Dix, Jefferson County, IL		
Street, (in/near) Cit		Norfolk Southern		
<u> </u>	<u> </u>			
Railroad Companies m	iust include ar	updated USDOT Inventory Form with their Completion Report.		
<b>PROJECT MANAGI</b>	ER INFORM	IATION <sup>2</sup> :		
Name:	Dennis Kei	th		
Title:	Production	n and Material Control		
Representing:	Norfolk So	uthern		
Street Address:	99 Spring Street, Box 123			
City, State, Zip:	Atlanta, Georgia 30303			
Office Phone:	404-529-10	09		
Office Fax:	404-527-11	74		
Cellular Phone:				
E-Mail Address:	dlkeith@nscorp.com			
<sup>2</sup> Project Manager inform	ation to be sut	omitted by Rome Township and the Norfolk Southern Railway		
Company				
DESCRIPTION OF I				
		ng light signals and gates with a bell, controlled by		
constant warning time circuitry, and equipped with an event recorder.				
<ul> <li>Installation of temporary STOP signs at the subject crossing within 30 days of receipt</li> </ul>				
of a Commission Order for the installation of new automatic warning devices.				
<ul> <li>Reconstruction of</li> </ul>				
New advanced warning signs.				
STATUS OF WORK: (use additional blank sheet, if necessary)				

Mail directed to the Rail Safety Section or the Director of Processing and Information, Transportation Bureau of the Commission should be addressed to:

The Illinois Commerce Commission 527 East Capitol Avenue Springfield, IL 62701-1827

If you have questions contact:

Dick Daniels, Railroad Safety Specialist

Phone:

217-785-8420

Email:

rdaniels@icc.state.il.us

A **Form 3** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

http://www.icc.state.il.us/hg/library.aspx?key=Railroad%20Safety

United States Department of Transportation Inventory Form #6180.71 can be obtained on the web at:

http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp

Submit Inventory forms to:

Federal Railroad Administration		Chief of Data Services
Office of Safety	And	Illinois Department of Transportation
1120 Vermont Avenue, NW		2300 S. Dirksen Parkway
Washington, DC 20590		Springfield, IL 62764

### **ILLINOIS COMMERCE COMMISSION** TRANSPORTATION DIVISION / RAIL SAFETY SECTION

### DDO IFOT CTATUS DEDODT

	PROJECT STATUS REPORT		
TYPE: (CHECK ONE) PROGRESS COMPLETION <sup>1</sup>		DATE	
PROJECT INFORM	ATION:		
Reporting Party:		Rome Township	
Docket/Order #:		T05-001_5	
Ordered Completio	n Date:	March 23, 2006	
Status Reports Due		Sept. 23, 2005, and March 23, 2006	
Completion Report		5 days after project completion	
AAR/DOT#, Milepo		724 806D; MP 79.63-A	
Street, (in/near) Cit		Beal Road/TR 101, near Rome/Dix, Jefferson County, IL	
Railroad Company:		Norfolk Southern	
<sup>1</sup> Railroad Companies m	nust include ar	updated USDOT Inventory Form with their Completion Report.	
<b>PROJECT MANAGI</b>	ER INFORM	IATION <sup>2</sup> :	
Name:	Steve Schr		
Title:	Jefferson (	County Engineer	
Representing:	Rome Township		
Street Address:	750 Old Fairfield Road		
City, State, Zip:	Mount Vernon, Illinois 62864		
Office Phone:	618-244-8031		
Office Fax:	618-242-33	92	
Cellular Phone:			
E-Mail Address:	jeffcohwy@	@cbnstl.com	
<sup>2</sup> Project Manager inform Company	ation to be sul	omitted by Rome Township and the Norfolk Southern Railway	
DESCRIPTION OF I	MPROVEM	ENTS ORDERED:	
		ng light signals and gates with a bell, controlled by	
		y, and equipped with an event recorder.	
		P signs at the subject crossing within 30 days of receipt	
		e installation of new automatic warning devices.	
<ul> <li>Reconstruction of</li> </ul>		<del></del>	
<ul> <li>Installation of nev</li> </ul>		, , ,	
		al blank sheet, if necessary)	
	•	• • • • • • • • • • • • • • • • • • • •	

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Email: rdaniels@icc.state.il.us

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http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp

Submit Inventory forms to:

Federal Railroad Administration Office of Safety 1120 Vermont Avenue, NW Washington, DC 20590	And	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway Springfield, IL 62764
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